# CONTRACT CHANGE ORDER

### UTAH DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210, P.O. Box 145801 Salt Lake City, Utah 84114-5801

To:

VCM Construction

Date:

February 5, 1997

Address:

Attention: Vincent Clark Martinez

Project Name:

Silver Reef Project

P.O. Box 884

Kamas, Utah 84036

Reclamation Construction: - 5M Inc. Demolition

AMR/053/903

Vendor Number:

10903 C

Project Number: Contract Number:

96-6441

Commodity Code:

91223

Change Order No.

10

## 5M Inc. Demolition (Bond Forfeiture Reclamation) within the Silver Reef Project Site:

Fund	Agency	Org	Approp. Unit	Activity (Mine)	Grant Category	Project or Job
746	560	9193		XGRD		NF5MD 09 B

You are hereby requested to comply with the following changes from the contract plans and specifications:

ITEM	DESCRIPTION OF CHANGES IN	INCREASE
NO.	QUANTITIES, UNIT PRICES, SCHEDULE, ETC.	(DECREASE)

#### 5M Inc. Demolition: (Bond Forfeiture Reclamation)

Demolish and clean up designated modern mining features at the 5M Inc. site in accordance with the attached amendments to the specifications, Section 0301: Silver Reef (5M, Inc.) Demolition and Clean-up, and the following schedule of costs. Accounting note:

Payment for this work shall be charged to the reclamation bond forfeited to the Division of Oil, Gas and Mining by 5M Inc. (Silver Reef Bond Reclamation).

Fund= 746, Agency= 560, Org= 9193, Activity= XGRD, Project= NF5MD 09 N.

Demolition & Clean-up Items:

5M-18: Asphalt Pad & Concrete Footers-- Processs Area 5M-19: Asphalt Pad-- Trommel Area 5M-20: Asphalt Pad-- Northwest Leach Pad

\$5,865.00 \$3,305.00

5M Inc. Demolition Subtotal

\$2,415.00

\$11,585.00

### 5M Inc. Demolition: (Bond Forfeiture Reclamation)

Delete demolition and clean-up of designated modern mining features at the 5M Inc. site that have been removed by another party from the scope of work in accordance with the following schedule of costs.

Accounting note:

This work shall be deobligated from the reclamation bond forfeited to the Division of Oil, Gas and Mining by 5M Inc. (Silver Reef Bond Reclamation). FI-NET codes:

Fund = 746, Agency = 560, Org = 9193, Activity = XGRD, Project = NF5MD 09 N.

Demolition & Clean-up item to be deleted:

5M-3: Pachuca Tanks:

(\$10,867.00)

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3. Site PH3: (Bond Forfeiture Reclamation)

Explosives magazine response: Field Work Authorization No. 2 (copy attached). Payment for this work shall be charged to the reclamation bond forfeited to the Division of Oil, Gas and Mining by 5M Inc. (Silver Reef Bond Reclamation). FI-NET codes:

Fund= 746, Agency= 560, Org= 9193, Activity= XGRD, Project= NF5MD 09 N.

4. <u>5M Inc. Demolition Performance/Payment Bonds</u> (Bond Forfeiture Reclamation): Increase in bonds for the additional demolition work authorized by this change order. \$928.00 net increase in work @ 4%

Accounting note:

Payment for this work shall be charged to the reclamation bond forfeited to the Division of Oil, Gas and Mining by 5M Inc. (Silver Reef Bond Reclamation). FI-NET codes:

Fund = 746, Agency = 560, Org = 9193, Activity = XGRD, Project = NF5MD 09 N.

Net change in the contract price due to this order:

\$ 965.00

AMR/053/903

\$210.00

\$37.00

THE SUM OF \$ 965.00 IS HEREBY ADDED TO THE TOTAL CONTRACT PRICE OF \$458,856.00, AND THE TOTAL ADJUSTED CONTRACT PRICE TO DATE THEREBY IS \$459,821.00. THE TIME FOR COMPLETION OF THE CONTRACT IS INCREASED BY 0 CALENDAR DAYS. WORK SHALL BE COMPLETED BY March 1, 1997. CONTRACT SHALL EXPIRE ON June 30, 1997. THIS DOCUMENT SHALL BECOME ATTACHED TO AND BECOME AN AMENDMENT TO THE CONTRACT AND ALL PROVISIONS OF THE CONTRACT WILL APPLY HERETO.

Approved as to form by Assistant Attorney General

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File: c:silvreef\constr\SR CO10.FRM

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Attachment, Page 1

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Section 0301

The following text is incorporated into the contract specifications in the places indicated:

## SECTION 0301 SILVER REEF (5M, INC.) DEMOLITION & CLEAN-UP

### PART 4 - EXECUTION (SILVER REEF SITE SPECIFIC)

#### 4.02 STRUCTURE LOCATIONS AND DESCRIPTIONS

- B. Descriptions and approximate dimensions of each modern structure are provided below. Descriptions are based on conditions prior to the EPA reclamation work and may not reflect current conditions. Locations of the structures are presented on the attached map.
  - 5M-18 Asphalt Pad & Concrete Footers-- Process Area— an irregularly shaped flat asphalt pad at the south end of the 5M Inc. facility covering an area approximately 30,000 square feet. The asphalt is approximately 4-6 inches thick. Within the area are 27 concrete pads or footers that previously supported structures 5M-8 through 5M-13 (now removed). The area contains an estimated 500 cubic yards of asphalt and 100 cubic yards of concrete (based on neatline dimensions and assuming 1 foot thickness for the concrete).
  - 5M-19 Asphalt Pad-- Trommel Area- a more or less rectangular asphalt pad approximately 80 feet by 220 feet. The asphalt is approximately 4-6 inches thick. The northern third (about 80 feet) of the pad is covered with piles of coarse rock ore. Much of the southern part of the pad is covered with a thin layer of soil and is obscured from view. The full pad area contains an estimated 260 cubic yards of asphalt (based on neatline dimensions).
  - 5M-20 Asphalt Pad-- Northwest Leach Pad- a specific designated subsection of the larger expanse of asphalt that constitutes the underliner of the heap leach pad (5M-5) and its perimeter roadway. 5M-20 is an area approximately 50 feet by 15 feet at the north end of the heap leach that is currently sloped to allow surface runoff to flow into the heap leach.

#### 4.03 EXECUTION

- A. <u>Demolition and Clean-up</u> Demolish, clean-up, and dispose of designated structures, equipment, tanks, trash, and debris associated with the modern 5M heap leach facility in accordance with Section 0240: Demolition and Clean-up, and as follows:
  - 1. Structures to Demolish: Demolish the following items:
    - 5M-18 Asphalt Pad & Concrete Footers-- Process Area
    - 5M-19 Asphalt Pad-- Trommel Area
    - 5M-20 Asphalt Pad-- Northwest Leach Pad

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Section 0301

- 2. <u>Structures to Remain on Site:</u> Do **not** demolish or remove the following items: 5M-3 Pachuca Tanks (removed by another party)
- 3. 5M-18: Asphalt Pad & Concrete Footers-- Process Area. Strip the asphalt pad to the underlying native soils and bury the material. Remove the concrete footers to the underlying native soil, break up the concrete into manageable rubble, and bury the material. Asphalt and concrete shall be buried in a trench excavated at the toe of the slope to the west of the pad, as directed onsite by OWNER. Concrete and asphalt rubble may be buried together, but shall be mixed with soils to be free of void spaces. The asphalt and concrete shall be covered by a minimum of four feet of clean soil/rock fill. Holes resulting from the removal of deep footers may need to be filled. Grade the pad area and burial pit location to blend with the surrounding topography and to drain freely. Excavate and remove the CMP culvert and concrete headwall at the southwest end of the area. Grade a broad swale from the flat area to the headwall location as necessary and as directed by OWNER to provide drainage. Revegetate all disturbance resulting from this activity.
- 4. 5M-19: Asphalt Pad-- Trommel Area. Strip the asphalt pad to the underlying native soils and bury the material. The northern limit of the removal shall be the southern edge of the ore stockpiles. Asphalt shall be buried in a trench excavated at the toe of the slope to the west of the pad, as directed onsite by OWNER. Asphalt rubble shall be mixed with soils to be free of void spaces. The asphalt shall be covered by a minimum of four feet of clean soil/rock fill. Construct a soil berm 2 feet high along the south edge of the ore stockpile (approximately 100 feet long). Perform incidental grading (berm or ditch construction) as directed to contain stockpile runoff and divert runoff from the ore stockpile. Grade the pad area and burial pit location to blend with the surrounding topography and to drain freely. Grade a broad swale in the dirt road east of the pad area as directed by OWNER to allow runoff to drain across the road. Revegetate all disturbance resulting from this activity.
- 5. 5M-20: Asphalt Pad-- Northwest Leach Pad. Strip the asphalt pad to the underlying native soils and bury the material with asphalt from 5M-4 or 5M-18. Grade the pad area to blend with the surrounding topography and to drain freely away from the heap leach. Construct a drainage ditch two feet deep by approximately 10 feet wide and approxiately 100 feet long as directed by OWNER to divert surface runoff away from the leach pad and east towards the 5M-4 area. Line the ditch with a minimum 12-inch thickness of coarse rock obtained locally from sites approved by OWNER. Revegetate all disturbance resulting from this activity.

END OF SECTION 0301

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Section 0301

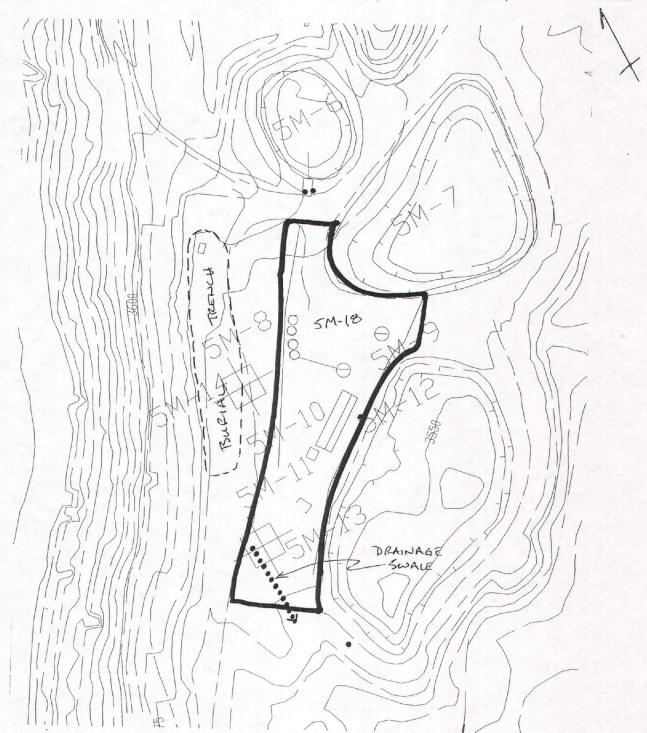
# LOCATION MAP OF 5M SITE FEATURES:

5M-18 Area: Layout and Reclamation Plan

Scale: 1 inch = 100 feet

(Locations are approximate. Exact locations will be as directed by OWNER in the field.)

NORTH



Silver Reef Project: Reclamation Construction - 5M Inc. Demolition Contract No. 96-6441

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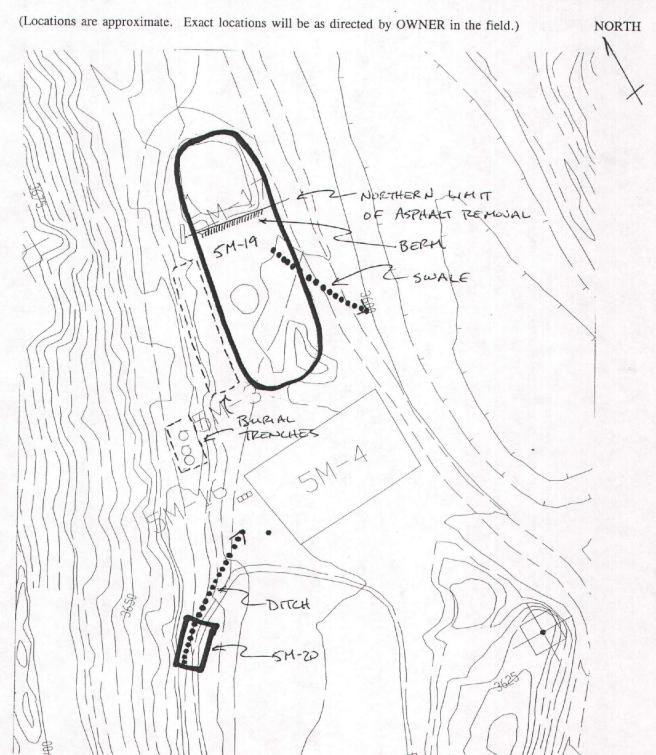
AMR/053/903

Section 0301

### LOCATION MAP OF 5M SITE FEATURES:

5M-19 and 5M-20 Area: Layout and Reclamation Plan

Scale: 1 inch = 100 feet



#### FIELD WORK AUTHORIZATION

AMR/053/993/cc

Use this form to authorize minor work changes not exceeding \$500 per item. Field authorized changes in contract price or completion time must be followed by a formal Change Order within two weeks.

Contractor VCM CONSTRUCTION	Contract no. 9c-441
Representative CLARK MARTINEZ	
Project name SILVER REEF	Field authorization no. 2

You are requested to comply with the following changes in contract plans and specifications.

6	Site PH3  Perform incidental tasks to secure site pending	
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	disposition of explosives, Provide logistical	
	support for disposition of explosives.	
	Following disposition of explosives, weld door	
	Short and backfill face-up trench.	
	- Site security (logistical support (lump)	\$ 50.00
	- Track backfill (BFM) 80 eg @ \$2,00/cg	\$ 160,00

Net change in contract price: \$ 210	,00	Net change in contract time:	0	days
	EXTRA PROPERTY.	. ter errange in comment inner.	1/4	days

This document shall be attached to and become an amendment to the contract, and all contract provisions will apply hereto.

Approved by Owner representative

Date Jan 29, 1997

Approved by Contractor Luddle C

Date 1-29-97

WHITE - AMR File

CANARY - Contractor

PINK - Project Manager

GOLDENROD — AMR Administration